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FORM PTO-1390 U.S. DE (REV 10-94)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
TRANSMITTAL LETTER	10873.1546USWO	
DESIGNATED/ELECTE	•	
CONCERNING A FILING	G UNDER 35 U.S.C. 371	CO APPLICATION NO (ISharam and 27 CER 15)
		Unknown 5 1 0 4 0 0
	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
	April 7, 2003	April 8, 2002
TITLE OF INVENTION		
INFORMATION RECORDING MEDIUM A RECORDING/REPRODUCING APPARATU		PTICAL INFORMATION
APPLICANT(S) FOR DO/EO/US		
SHIONO et al.		
Applicant herewith submits to the United States De	esignated/Elected Office (DO/EO/US) the following	g items and other information:
[X] This is a FIRST submission of items cond	cerning a filing under 35 U.S.C. 371.	•
2. [] This is a SECOND or SUBSEQUE	NT submission of items concerning a filing under 3	
	amination procedures (35 U.S.C. 371(f)) at any time plicable time limit set in 35 U.S.C. 371(b) and PCT	
	ninary Examination was made by the 19th month fro	
5. [X] A copy of the International Application as		
	uired only if not transmitted by the International Bu	ureau).
c. [] is not required, as the applic	cation was filed in the United States Receiving Offi	ice (RO/US)
6. [X] A translation of the International Applicat		•
	ional Application under PCT Article 19 (35 U.S.C.	
a. [] are transmitted herewith (re b. [] have been transmitted by the	equired only if not transmitted by the International E	Bureau).
c. [] have not been made; howev	ver, the time limit for making such amendments has	s NOT expired.
d. [X] have not been made and will not	t be made.	
8. [] A translation of the amendments to the	he claims under PCT Article 19 (35 U.S.C. 371(c)(3	3)).
9. [X] A signed oath or declaration of the inventor	or(s) (35 U.S.C. 371 (c)(4)).	
10. [] A translation of the annexes to the Int (35 U.S.C. 371(c)(5)).	ternational Preliminary Examination Report under	PCT Article 36
Items 11. to 16. below concern document(s) or in:	Commented included.	
11. [X] An Information Disclosure Statement und		
12. [X] An assignment document for recording. A	A separate cover sheet in compliance with 37 CFR 3	3.28 and 3.31 is included.
[X] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT preli	iminary amendment.	
14. [] A substitute specification.		•
15. [] A change of power of attorney and/or	r address letter.	
	Data Sheet, Copy of the International Publication Page 308, PCT/IPEA/409	age, International Search Report,

		ATTORNEY'S DOCKET NUMBER			
Unknown : 10 / 51040 @CT/JP03/04378			10873.1546USWO		
17. [X] The following fees are submitted:			CALCULATIONS F	TO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):					
Search Report has been prepared by the EPO or JPO\$950.00					
	inary examination fee paid (1))		\$750.00		
	eliminary examination fee pa arch fee paid to USPTO (37				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(3)) paid to USPTO\$1100.00					
	inary examination fee paid (fied provisions of PCT Artic		\$100.00		
		RIATE BASIC FEE		\$950.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$0.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	-20 =	13	X \$18.00	\$234.00	
Independent claims	1 -3 =	0	X \$88.00	\$0.00	
MULTIPLE DEPENDE	NT CLAIM(S) (if applicabl	e)	+ \$300.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =		\$1,184.00			
Reduction by 1/2 for filing pursuant to 37 CFR 1.2	ng by small entity, if applica	able. Small entity status is o	claimed	\$0.00	
SUBTOTAL =		\$1,184.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).		\$0.00			
TOTAL NATIONAL FEE =			\$1,184.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$40.00		
TOTAL FEES ENCLOSED =			\$1,224.00		
			Amount to be: refunded	\$0.00	
				charged	\$0.00
a. [X] Check(s) in the amount of \$1,184 & \$40 to cover the above fees is enclosed.					
b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
 c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2725. 					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE		-		$(\langle \langle \rangle \rangle \rangle)$	
Douglas P. Mueller MERCHANT & GOULD SIGNATURE:					
P.O. Box 2903					
Minneapolis, MN 55402-0903 NAME: Douglas Mueller					
REGISTRATION NUMBER: 30,300					30,300

EICE 10/510400 ZITED STATES PATENT AND TRADEMARK

Applicant:

SHIONO et al.

DT03 Rec'd PCT/PTO 0 5 OCT 2004

Docket:

10873.1546USWO

Title:

INFORMATION RECORDING MEDIUM AND ITS PRODUCTION METHOD, AND

OPTICAL INFORMATION RECORDING/REPRODUCING APPARATUS

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 407261341 US

Date of Deposit: October 5, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:		
Name:	David Ortiz	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 24 pgs; 33 claims; Abstract 1 pg. The fee has been calculated as shown below in the 'Claims as Filed' table.
- 8 sheets of formal drawings
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., Recordation Form Cover Sheet
- A check in the amount of \$1184.00 to cover the Filing Fee
- A check for \$40.00 to cover the Assignment Recording Fee.
- Information Disclosure Statement, Form 1449, 9 references.
- Application Data Sheet, 6 pages.
- Other: Preliminary Amendment, PTO Form 1390, International Publication Page, International Search Report, PCT/IB/304, 308, PCT/IPEA/409
- Return postcard

CLAIMS AS FILED

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee								\$950.00
Total Claims								
33	-	20	=	13	х	18.00	=	\$234.00
Independent Claims								
1		3	=	0	х	88.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE						\$0.00		
TOTAL FILING FEE					\$1184.00			

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM/jh

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PATENT TRADEMARK OFFICE